

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(silmultaneous\$5 near3 (activat\$3 or play\$3 or start \$3)) with (effect or ringtone or ringtone or ring or sound or vibrat\$3 or light\$3)	US-PGPUB; USPAT	OR	ON	2010/01/06 12:00
L2	0	silmultaneous\$5 with (activat\$3 or play\$3 or start \$3) with (effect or ringtone or ringtone or ring or sound or vibrat\$3 or light \$3)	US-PGPUB; USPAT	OR	ON	2010/01/06 12:00
L3	450258	(activat\$3 or play\$3 or start \$3) with (effect or ringtone or ringtone or ring or sound or vibrat\$3 or light \$3)	US-PGPUB; USPAT	OR	ON	2010/01/06 12:01
L4	815	3 same (user near3 action)	US-PGPUB; USPAT	OR	ON	2010/01/06 12:01
L5	50	4 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/06 12:01
L6	65	4 and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/06 12:05
L7	75	4 and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/06 12:09
L9	1231	455/567.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/06 12:15
L10	41	9 and ((combination or simultan\$9) with (notification or ringtone or sound) with (vibrat\$3 or display\$3 or light\$3))	US-PGPUB; USPAT	OR	ON	2010/01/06 12:16
L11	28	("20010005681"   "20010019953"   "20020045466"   "20020186845"   "20030052769"   "20030073450"   "20030088633"   "20030103611"   "20030105812"   "20030228866"   "20040128359"   "20040143636"   "20040198471"   "20050215272"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 12:24

		"20050245236"   "20060212585"   "5715308"   "6233430"   "6314306"   "6459913"   "6618600"   "6684068"   "6867733"   "6993364"   "6999731"   "7039428"   "7092743"   "7139806"). PN.				
L12	6	("5404391"   "5661788"   "5758280"   "5845219"   "6006115"   "6040782"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 12:26
L13	10	("20030234824"   "20040204129"   "5374924"   "5664061"   "5819200"   "5950123"   "6067081"   "6304879"   "6850150"   "6999066"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 12:27
L14	180	(340/7.6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L15	80	(340/7.61).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L16	394	(340/7.55).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L17	10	("4876536"   "4975693"   "4975694"   "5005013"   "5546078"   "5793304"   "5877695"   "5926239"   "6115023"   "6131046"). PN.	USPAT	OR	OFF	2010/01/06 12:54
L18	14	"6411198".URPN.	USPAT	OR	OFF	2010/01/06 12:54
L19	1257	(455/567).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L20	705	(455/567).CCLS.	USPAT; USOCR	OR	OFF	2010/01/06 12:54
L21	3	("6061570"   "6252588"   "6501967").PN.	USPAT	OR	OFF	2010/01/06 12:54
L22	5	("6125264"   "6281785"   "6404085"   "6411198"   "6418330").PN.	USPAT	OR	OFF	2010/01/06 12:54
L23	0	call near3 alert\$3	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L24	6569	call near3 alert\$3	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L25	2694	(call near3 alert\$3) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L26	1103	(call near3 alert\$3) same mobile	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54

L27	787	((call near3 alert\$3) same mobile) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L28	55	SMS same ((call near3 alert \$3) same mobile)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L29	3950	(455/550.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L30	157	((455/550.1).CCLS.) and ((455/567).CCLS.)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L31	3	"2333209"	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L32	9	"2333209"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/06 12:54
L33	1	1999-349803.NRAN.	DERWENT	OR	OFF	2010/01/06 12:54
L34	11	"1069753"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/06 12:54
L35	583	two-way adj telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/06 12:54
L36	104	(two-way adj telephone) with connection	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/06 12:54
L37	99	(two-way adj telephone) with connection	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L38	187	mobile same (two-way near3 connection)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L39	1209	transmit\$6 with MIDI	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L40	240	message same (transmit\$6 with MIDI)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L41	13	(message same (transmit \$6 with MIDI)) same file	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L42	27	transmit\$6 near3 (MIDI adj file)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L43	71	transmit\$6 with (MIDI adj file)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L44	7	(transmit\$6 with (MIDI adj file)) and mobile	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L45	1257	(455/567).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L46	62	((455/567).CCLS.) and MIDI	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L47	3437	(visual or auditory or tactile) with (call near3 alert or notif\$3)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L48	512	L47 and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54

L49	46180	first with second with third with switch	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L50	839	feedback with L49	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L51	10	L50 same transmitter	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L52	9934	call near3 waiting	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L53	142	(mobile near3 terminal) same L52	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L54	1	("20010041560").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L55	8	("4975694"   "6047197"   "6211858"   "6285364"   "6330461"   "6377821"   "6385466"   "6438390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L56	837	(455/412.2).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L57	13	("4374308"   "4975694"   "5270931"   "5546078"   "5553125"   "5555550"   "5579472"   "5703934"   "5748106"   "5793304"   "5946636"   "6430405"   "6553223").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L58	4	((("6366791") or ("6308086") or ("6418330") or ("6018654")).PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L59	54	("6018654").URPN.	USPAT	OR	OFF	2010/01/06 12:54
L60	132	User-to-user near3 signaling	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L61	148	(second\$3 near3 notificat \$3) with alert\$3	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L62	9	("20030143982"   "20030162539"   "20040203363"   "20040203644"   "20040203941"   "5889852"   "5930700"   "6462665"   "6529737").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L63	9	(send\$3 near3 message) with sound with picture	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L64	48937	message with (audio or sound or picture or light)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54

L65	17773	(send\$3 or transmit\$3) same message with (audio or sound or picture or light)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L66	15022	(send\$3 or transmit\$3) same message with (audio or sound or picture)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L67	8989	(send\$3 or transmit\$3) with message with (audio or sound or picture)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L68	2348	L67 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L69	505	alert\$3 with L67	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L70	148	L69 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L71	31885	messag\$3 with alert\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L72	10100	(send\$3 or transmit\$3) with L71	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L73	2532	L72 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L74	7667	(send\$3) with L71	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L75	2532	L73 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L76	761	L75 and "340"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L77	17192	messag\$3 with (visual or auditory or tactile)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L78	2240	L77 with (send\$3 or transmit\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L79	483	L78 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L80	238	L78 with alert\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L81	58	L80 and "455"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L82	9	("20030143982"   "20030162539"   "20040203363"   "20040203644"   "20040203941"   "5889852"   "5930700"   "6462665"   "6529737"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L83	14	("6388560").URPN.	USPAT	OR	OFF	2010/01/06 12:54

L84	4	("5307059"   "5583921"   "5842123"   "5969636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L85	10	(koutarou near3 hirai).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L86	10	("4876536"   "4975693"   "4975694"   "5005013"   "5546078"   "5793304"   "5877695"   "5926239"   "6115023"   "6131046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L87	14	("6411198").URPN.	USPAT	OR	OFF	2010/01/06 12:54
L88	5	("5117449"   "5617468"   "6218958"   "6411198"   "6574489").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L89	1	("6094587").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L90	1257	(455/567).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L91	9	(adjust\$3 with volume with environment) and L90	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L92	885	(455/415).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L93	217	(animation or (image or picture)) and L92	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L94	7	"087538".ap.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L95	6	((("20040119755") or ("20050105706") or ("20040093376") or ("7123903") or ("20060160579") or ("20050143054")).PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L96	7	("20010051517"   "5758280"   "6018671"   "6154644"   "6236853"   "6741678"   "6751212").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L97	1	("20060126815").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L98	1231	(455/567).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L99	435	L98 and (control near3 (signal or message))	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L100	533	L98 and ((control near3 (signal or message)) or (signal\$3 near3 message))	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L101	272	L100 and alert\$3	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54

L102	30	L101 and (visual same tactile)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L103	27	("4786982"   "5337356"   "5604791"   "5642413"   "5696497"   "5715296"   "5722071"   "5870684"   "5877695"   "5912482"   "5956626"   "5969759"   "6002945"   "6005612"   "6011967"   "6018671"   "6026306"   "6026358"   "6263218"   "6408187"   "6603397"   "6615057"   "6625474"   "6675026"   "6735457"   "6748210"   "6882860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L104	1257	455/567.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L105	117	L104 and (control near3 message)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:54
L106	560	vibrat\$3 with (call near3 message)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L107	326	("455"/\$) and L106	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L108	1231	(455/567).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L109	36	L108 and L106	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L110	11	"6314306"	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L111	0	(transfer\$3 or transmit\$3 or send\$3) with ((vibration or vibrat\$3) near3 effect) with (ring\$3 near3 command)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L112	698	(transfer\$3 or transmit\$3 or send\$3) with ((vibration or vibrat\$3) near3 effect)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L113	0	L112 same (ring\$3 near3 command)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L114	1	L112 and (ring\$3 with command)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L115	221	L112 and (ring)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L116	15	L112 same (ring)	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L117	0	(jauk near3 sanna).in. and nokia.as.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
L118	40	(sanna).in. and nokia.as.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54

L119	1	("20020115456").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 12:54
------	---	---------------------	--------------------	----	-----	---------------------

**EAST Search History (Interference)**

< This search history is empty >

**1/ 6/ 2010 1:11:36 PM**

**C:\ Documents and Settings\ ucho\ My Documents\ EAST\ Workspaces\ 10087538(transferring Call Alerting).wsp**